

No. C54859 Exp. 6-30-18

January 20, 2017
PLANS APPROVAL DATE
THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCORNEY OF AMERICANCE OF THIS PEAN SHELL OF SCAME OF THIS PEAN SHELL OF THIS PEAN SH

TO ACCOMPANY PLANS DATED

| T. | ABLE | No. 1 LC | NGITUDINAL | BAR REINFORCEMENT | | | | | | | |
|--------------------------|-------------|---|--------------|---|------|--|--|--|--|--|--|
| SLA THICKN AND BAR | NESS | FIRST SPACING AT EDGE OR JOINT | REGULAR BARS | ADDITIONAL BARS AT TRANSVERSE CONSTRUCTION JOINT | Cir | | | | | | |
| D | BAR SIZE | SPACING A | SPACING B | SPACING 2 × B | х | | | | | | |
| .75′ | #6 | 3" TO 4" | 8.0" | 16" | 4" | | | | | | |
| .80′ | #6 | 3" TO 4" | 7.5" | 15" | 4" | | | | | | |
| .85′ | #6 | 3" TO 4" | 7.0" | 14" | 4" | | | | | | |
| .90′ | #6 | 3" TO 4" | 6.5" | 13" | 4" | | | | | | |
| .95′ | #6 | 3" TO 4" | 6.25" | 12.5" | 4" | | | | | | |
| 1.00′ | #6 | 3" TO 4" | 6.0" | 12" | 5" | | | | | | |
| 1.05′ | #6 | 3" TO 4" | 5.75" | 11.5" | 5" | | | | | | |
| 1.10' | #6 | 3" TO 4" | 5.5" | 11" | 5.5" | | | | | | |

NOTES:

- Place tie bars and intermediate transvese bars parallel to and in the same plane as transverse bars.
- For longitudinal contraction and construction joint details, see Revised Standard Plan RSP P16.
- 3. For curved lane layout see Revised Standard Plan RSP P16.
- For tie bar and intermediate transverse bar details, see Revised Standard Plan RSP P16.

ABBREVIATION:

D = Thickness of CRCP

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

CONTINUOUSLY REINFORCED CONCRETE PAVEMENT

NO SCALE

RSP P4 DATED JANUARY 20, 2017 SUPERSEDES STANDARD PLAN P4 DATED OCTOBER 30, 2015 - PAGE 135 OF THE STANDARD PLANS BOOK DATED 2015.

REVISED STANDARD PLAN RSP P4

| | | | , e | DGE OF R CONCI | CONCR RETE S | ETE PA HOULDE | VEMEN' | Г | | _ | LONG | ITUD | INAL E | BARS | | | | | 4_ | E: |
|----------------------------------|-------|------|------------------|--|---------------------------|------------------|----------------|-------|---|------|-------|------------|-----------------------|---------------------------|-------------------------|-----------------------------------|---------------|-----------------|--|-------------------|
| NG NG | | | | Φ. | | | | | | | 1 | | SEE PLAN | DETAI N RSP ONGITI | L A ON P14 JDINAL | CONTR | SED S | TANDAF N .1+ | | CRCP SHOULDER |
| LONGITUDINAL BARS AT 'B' SPACING | | | | Φ. | | | | 7.3 | | - | | | IN' #6 | TERMED | TUDINA | TRANSV NOTES | ERSE 1 AND | BARS 4 | | CACP LANE |
| AT 'B' SPACING A A | 24" | Тур | 24" | Тур | | | | | | | | _ | —TRAN JOIN PLAN | ISVERS T, SEE I RSP | REVIS P14 | ASTRUCT SED ST CONTF | ANDAR | N J† 2 | | CHOP LANE |
| A A T | | | Y | m ‡ | | | | | | | | - IN | 5 @ 48 | , SEE | NOTES | VERSE 1 AND TUDINA REVIS |) 4 | | | CKCP SHOULDER |
| + | | | | TRANSV #6 @ 4 | ERSE E 8 | | PLAN e Note | Z , 3 | _ | | | EI OI | OGE OF | CONC | RETE F SHOULD | PAVEME DER | NT | | 7 | |
| → CRCP | | — LO | DNGI TUD LANE | CRCP L INAL CO LINE, S TRANS' #6 @ | ONSTRU SEE NO VERSE | | JOINT | - | • | ONG! | rudin | IAL I | | OTE 2 | JOINT | INAL E | • | CO P. Co | DGE OF ONCRET AVEMEN ONCRET HOULDE | TE NT OR TE |
| Тур | A A B | | TIE B AND 4 | ARS, SE | | | ON Z- | 4'-2' | 1 | | | — IN BA | TERMEI | DIATE EE NOT | TRANS | VERSE AND 4 | | | | |

P4